

**OSHA-Required Health And Safety Information!**

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

**Section 1****MATERIAL SAFETY DATA SHEET # 89**  
**Megaloc™****MATERIAL  
SAFETY  
INFORMATION  
SERVICE**

Hercules Chemical Company Inc.  
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Passaic NJ 07055  
Phone (800) 221-9330  
Fax (800) 333-3456

**Date Prepared:** 10/15/1995 **Last Reviewed:** 6/29/2004

Meets OSHA 29 CFR 1910.1200

**Section 2 - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity;  
Common Name(s), CAS Numbers)

OSHA PEL

ACGIH TLV

Other Limits

Upper Bound  
Limit if SARA  
Reportable

This product is not classified as hazardous in accordance with OSHA 1910.1200

**HMIS Hazard Rating:** Health: 0 Flammability: 0 Reactivity: 0 Personal Protection: A

**Section 3 - Physical/Chemical Characteristics**

**Boiling Point (°F):**

**Specific Gravity**  
(H<sub>2</sub>O = 1):

**Vapor Density**  
(Air = 1):

**Vapor Pressur**  
(mm Hg):

N/A

1.2

N/A

N/A

**Melting Point (° F)**

**Evaporation Rate:**  
(Butyl Acetate = 1)

**Solubility in Water:**

N/A

N/A

Insoluble

**Appearance And Color:** Blue paste

**Odor:** None

**Section 4 - Fire And Explosion Hazard Data**

**Flash Point:**

**Flammable Limits**

**LEL:**

**UEL:**

N/A

N/A

**Extinguishing Media:** Dry chemical, foam, carbon dioxide

**Special Firefighting Procedures:**

Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors to provide protection for personnel.

**Unusual Fire And Explosion Hazards:**

None

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**Section 5 - Reactivity Data**

**Stability:** Stable      **Conditions To Avoid:** Direct contact with open flame.

**Incompatability**      None known

**(Materials To Avoid):**

**Hazardous Decomposition:** CO<sub>2</sub> and CO may form on burning

**Hazardous Polymerization:** Will not occur

**Section 6 - Health Hazard Data**

**Routes of Entry:**    Inhalation    N/A      **Skin**    YES/Primary      **Ingestion**    YES/Secondary

**Health Hazards:**

None

**Carcinogenicity**      NTP    NO      IARC    NO      OSHA Regulated    NO

**Signs And Symptoms of Exposure:**

None: Could be mildly irritating to certain persons on prolonged contact.

**Medical Conditions Generally Aggravated By Exposure:**

None known

**Emergency And First Aid Procedures:**

SKIN: Wash with soap and water. EYES: As with most foreign materials should eye contact occur, flush eyes with plenty of water & get medical attention. INGESTION: Do not induce vomiting. Get medical attention.

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**Section 7 - Precautions For Safe Handling And Use:****Steps To Be Taken In Case Material Is Released Or Spilled:**

Use absorbent material and sweep up.

**Waste Disposal Method:**

Non-hazardous landfill

**Precautions To Be Taken In Handling And Storing:**

None

**Other Precautions:**

Keep away from direct contact with open flame or sparks.

**Section 8 - Control Measures:****Respiratory Protection:**

N/A

Ventilation: Local Exhaust Normal ventilation  
Mechanical N/A

Special N/A

Other: N/A

Gloves: Rubber gloves

Eye Protection: Goggles or safety goggles

**Other Protective**

Clothing: None required

Work/Hygienic Practice: Wash up after handling the material.



**FACTS**  
axed  
AST!

For Hercules Material Safety Data Sheets by fax anytime, day or night, just call 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.